What is claimed is:

A method of manufacturing a polarizing glass article comprising the steps of:

melting a glass batch containing a halide capable of precipitating silver or copper halide;

cooling and shaping the melt into a glass article;

ion-exchanging silver or copper metal into the
surface of the glass article;

subjecting the glass article to an elevated temperature for a period of time sufficient to generate and precipitate silver or copper halide crystals in a surface layer of the glass;

elongating the glass article under stress at a temperature above the annealing point of the glass to elongate the crystals in the direction of the stress; and

exposing the elongated glass article to a reducing atmosphere at an elevated temperature to initiate reduction of at least a portion of the silver or copper halide crystals to silver metal.

- 2. The method of claim 1, wherein the article contains a central layer containing essentially no silver or copper halide crystals.
- 3. The method of claim 1, wherein the surface layer is less than 50 microns thick.
- 4. The method of claim 1, wherein the surface layer is less than 10 microns thick.

- 5. The method of claim 1, wherein the concentration of silver or copper metal in the surface layer is greater than 0.1% by weight.
- 6. The method of claim 1, wherein the concentration of silver or copper metal in the surface layer is greater than 0.5% by weight.
- 7. A polarizing glass article made by the method of claim 1.
- A polarizing glass article comprising a glass having two outer layers containing elongated copper or silver metal particles and a central layer containing essentially no copper or silver halide crystals.
- 9. The article of claim 8, wherein the concentration of silver or copper metal is greater than 0.5% by weight.
- 10. The article of claim 9, wherein the surface layer is less than 10 microns thick.